U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

> INTERNATIONAL FILING DATE 04 November 2004

2642.032

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

04 November 2003

PRIORITY DATE CLAIMED

TITES.	OF	INVE	NTION	

18.

19.

20.

21. 22. A power of attorney and/or change of address letter.

Express Mail Label No.

	7	TE VACOUNTIES FOR COATING ONE OR BOTH SIDES OF A PEAT SUBSTRATE							
APF	APPLICANT(S) FOR DO/EO/US								
Erbkamm et al.									
App	licant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	Ø	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
1	٠	a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛛 has been communicated by the International Bureau.							
	5	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	Ø	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
1 4	•	a. 🗵 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
. 7.	☒	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. 🖾 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	Ø	A copy of the International Search Report (PCT/ISA/210).							
	items '	13 to 23 below concern document(s) or information included:							
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	ឪ	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

EV 748031068 US

IAP12 Rec'd PCT/PTO 01 MAY 2006

10/578,049

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/DE2004/002466 2642.032 23. Other items or information: **CALCULATIONS PTO USE** The following fees have been submitted: 24. 🖾 \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$200 26. Search fee (37 CFR 1.492(b))
If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 \$100 previously communicated to the US by the IB..... \$900.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(i)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE **Total Sheets Extra Sheets** fraction thereof (round up to a whole \$0.00 /50 = \$250.00 - 100 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). RATE CLAIMS NUMBER FILED **NUMBER EXTRA** \$0.00 \$50.00 Total claims 16 - 20 = 0 x \$200.00 \$0.00 Independent claims . 3= x MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 **TOTAL OF ABOVE CALCULATIONS =** \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$0.00 SUBTOTAL = \$ \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$900.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$900.00 **TOTAL FEES ENCLOSED =**

\$

\$

Amount to be

Amount to be

10/578,049

IAP12 Rec'd PCT/PTO 01 MAY 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0851-0021

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b. 🗆	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
c. 🛚	•	harge any additional fees which may be required, . A duplicate copy of this sheet is enclosed.	or credit any overpayment			
d. 🗀		RNING: Information on this form may become pulls form. Provide credit card information and author				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND	ALL CORRESPONDENCE TO:	Sella KO	therbery			
	othenberg, Esq.	SIGNATURE	7			
	Rothenberg Farley & Mesiti P.C. mbia Circle	Jeff Rothenberg				
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Fax: 518-452-5579 E-mail: jr@hrfmlaw.com		REGISTRATION NUM	IBER			
		May 1, 2	-006			
1		DATE 3				
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10/578,049 10/578-050 IAP12 Rec'd PCT/DTO 01 MAY 2000

CERTIFICATE OI Applicant(s): Erbkam	Docket No. 2642.032			
Application No. Unknown	Filing Date Herewith	Examiner Unknown	Customer No. 23405	Group Art Unit Unknown
Invention: ELONGA	TE VACUUM SYSTEM F	OR COATING ONE OR BOTH SIDE	S OF A FLAT SU	BSTRATE
	the following corresponde	·		
	vith the United States Pos	Identify type of correspondence) stal Service "Express Mail Post Office missioner for Patents, P.O. Box 1450		
	May 1, 2006 (Date)			
		Christine. M. (Typed or Printed Name of Pers (Signature of Person Mail EV 74803 ("Express Mail" Mail	on Mailing Correspon Collegia Iling Correspondence) 11068 US	dence)

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